

Title (en)
AUTO COMMISSIONING SYSTEM AND METHOD

Title (de)
AUTOKOMMISSIONIERUNGSSYSTEM UND -VERFAHREN

Title (fr)
PROCÉDÉ ET SYSTÈME DE MISE EN SERVICE AUTOMATIQUE

Publication
EP 3075695 B1 20181226 (EN)

Application
EP 16163710 A 20160404

Priority
CN 201510158985 A 20150403

Abstract (en)
[origin: EP3075695A1] An auto-calibration system (200) for a passenger conveyance system includes a depth-sensing sensor (202) disposed within a passenger conveyance enclosure (22) or disposed within a passenger waiting area (H) external to the conveyance enclosure (22) for capturing depth map data of objects within a field of view. A processing module (206) is in communication with the depth-sensing sensor (202) to receive the depth map data, the processing module (206) using the depth map data to calibrate the sensor coordinate system to the world coordinate system.

IPC 8 full level
B66B 1/34 (2006.01); **B66B 5/00** (2006.01)

CPC (source: CN EP US)
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B66B 5/0012 (2013.01 - US); **B66B 5/0037** (2013.01 - CN); **B66B 5/0087** (2013.01 - EP US); **G06T 7/11** (2016.12 - EP US);
G06T 7/194 (2016.12 - EP US); **G06T 7/20** (2013.01 - US); **G06V 40/10** (2022.01 - US); **H04N 13/246** (2018.04 - EP US);
H04N 13/271 (2018.04 - EP US)

Cited by
CN111708845A; US2020102187A1; US11661311B2; US2020055692A1; US11780703B2; US11305964B2; EP3424856A1; CN109205412A;
CN115994954A; US10291904B2; US10386460B2; EP3236286A1; EP3403972A1; CN108861925A; KR20180125399A; EP3236286B1

Designated contracting state (EPC)
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EP 3075695 A1 20161005; EP 3075695 B1 20181226; CN 104828664 A 20150812; CN 104828664 B 20200522; US 2016295196 A1 20161006

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